

[First Hit](#) [Previous Doc](#) [Next Doc](#) [Go to Doc#](#)

Generate Collection

Print

L7: Entry 7 of 10

File: JPAB

Sep 2, 1997

PUB-NO: JP409227374A

DOCUMENT-IDENTIFIER: JP 09227374 A

TITLE: COMPOSITION FOR INHIBITING PRODUCTION OF STRESS PROTEIN

PUBN-DATE: September 2, 1997

INVENTOR-INFORMATION:

NAME

COUNTRY

NAGATA, KAZUHIRO

NINOMIYA, MANABU

KIN, BUSAKU

ASSIGNEE-INFORMATION:

NAME

COUNTRY

TAIYO KAGAKU CO LTD

APPL-NO: JP08067043

APPL-DATE: February 28, 1996

INT-CL (IPC): A61K 31/35; A61K 35/78; A61K 35/78; C07D 311/62

ABSTRACT:

PROBLEM TO BE SOLVED: To obtain a stress protein production-inhibiting composition capable of being safely used for preventing and treating autoimmune diseases caused by the excessive production of stress proteins and their production at an unnecessary time in a low concentration.

SOLUTION: This composition contains one or more kinds of compounds selected from the group of (+)-catechin, (+)-gallo catechin, (-)-gallo catechin gallate, (-)-epicatechin, (-)-epicatechin gallate, (-)-epigallocatechin, (-)-epicatechin gallate, free type theaflavin, theaflavin monogallate A, theaflavin monogallate B, and theaflavin digallate. These compounds are extracted from the green tea of a plant belonging to the family Theaceae, the family Rosaceae, the family Compositae, the family Labiatae, etc., preferably the family Rosaceae. The composition is effective for chronic rheumatoid arthritis, multiple sclerosis, polymyositis systemic lupus erythematosus, chronic gastritis, Basedow's disease, and arteriosclerosis.

COPYRIGHT: (C)1997,JPO

[Previous Doc](#)[Next Doc](#)[Go to Doc#](#)